Research Institute (TERI) is a non-governmental, non-profit organisation. As per the (Memorandum of Association, the Institute has carried out research on gradual depletion of finite non-renewable energy sources, non-polluting strategies, natural and applied science including agriculture.

(b) The alternative source of energy developed by TERI are on multi-disciplinary fronts. Its activity is helpful to Government on policy analysis on energy and environment, rural energy, forestry, renewable energy technologies, energy conservation, bio-techology of tree species and oil seeds and training and information dissemination.

(c) No Grant in aid has been provided by the Government. However, the Institute has provided its services in a number of projects funded by various Ministries concerned with environment, forests, power, non-conventional energy sources, etc.

(d) and (e) TERI has intimated that the total staff strength of the Institute is 393. They have informed that generally no employee is asked to execute the bond in the Institute. However, in exceptional cases, certain employees are asked to give an undertaking for their faithful and diligent performance and discharge of duties and as a safeguard against loss or damage due to an act of omission or commission.

Generation and Demand of Power

2352. SHRI SATISH PRADHAN: Will the Minister of POWER be pleased to state:

(a) what was the total demand of power in the country as on 1st January, 1995;

(b) what was the total power output as on 1st January, 1995;

(c) what will be the anticipated demand by the end of this century;

(d) what are the projects under construction by Government sector or indigenous, which are likely to commissioned by end of this century;

(e) what will be the output by indigenous or Government sector by end of this century; and

(f) what are the number of foreign investors, who will be commissioning their plants by end of this century?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI URMILA BEN CHIMANBHAI PATEL): (a) During the period April 1994—December 1994, the energy requirement and peak demand in the country was 258948 Million Units and 56200 MW respectively.

(b) the energy generation in the country as on 1.1.1995 was 1053.22 Million Units.

(c) According to the 14th Annual Power Survey, the anticipated energy and peak demand by the end of 1999-2000 would be 517 BUs and 91191 MW respectively.

(d) and (e) The information is being collected and will be laid on the Table of the House.

(f) The Private Power Projects could be commissioned only after they receive all necessary inputs/clearances and after attaining financial closure. The Commissioning schedule from the dates of financial closure for some of the CEA cleared foreign/joint venture projects is indicated in the enclosed statement.

Action Plan for Improving Availability of Power

2353. SHRI RAHASBIHARI BARIK: Will the Minister of POWER be pleased to state:

(a) whether Government propose to implement an action plan to bridge the widening gap in power availability and demand;

(b) if so, the steps taken in this regard during the Eighth Five Year Plan period;

(c) the steps proposed to be taken in that direction during Ninth Plan; and